

Comparisons of Job Characteristics

Focus Occupation: Painters, Construction and Maintenance (47-2141)

Associated Occupation: Tapers (47-2082)

[Compare Knowledge](#)

[Compare Skills](#)

[Compare Abilities](#)

[Compare Detailed Work Activities](#)

[Compare Tools and Technologies](#)

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 39

Focus Occupation: Painters, Construction and Maintenance (47-2141)

Associated Occupation: Tapers (47-2082)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation
Building and Construction	4.0	17.1	6.5	<< Extensive education and/or training may be required
Public Safety and Security	6.9	8.8	8.1	0 Current knowledge level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 84

Focus Occupation: Painters, Construction and Maintenance (47-2141)

Associated Occupation: Tapers (47-2082)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation
Equipment Selection	3.3	4.4	2.1	<< Extensive development of skills in this area may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 83

Focus Occupation: Painters, Construction and Maintenance (47-2141)

Associated Occupation: Tapers (47-2082)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation
Arm-Hand Steadiness	6.8	8.8	10.2	> Current ability level is likely sufficient

Trunk Strength	5.7	8.8	10.8	>	Current ability level is likely sufficient
Manual Dexterity	6.5	8.5	8.2	0	Current ability level may be sufficient
Extent Flexibility	4.8	8.4	9.8	>	Current ability level is likely sufficient
Stamina	4.0	6.0	7.9	>>	Current ability level is likely more than sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 91

Focus Occupation: Painters, Construction and Maintenance (47-2141)
Associated Occupation: Tapers (47-2082)

Work Activities	Exclusivity of Activity
Adhere to safety procedures	12
Apply adhesives, caulking, sealants, or coatings	45
Apply plaster, stucco or related material	80
Climb ladders, scaffolding, or utility or telephone poles	56
Cut, shape, fit, or join wood or other construction materials	58
Erect scaffold	56
Fabricate, assemble, or disassemble manufactured products by hand	11
Mix paint, ingredients, or chemicals, according to specifications	35
Move or fit heavy objects	8
Paint walls or other structural surfaces	75
Perform safety inspections in construction or resource extraction setting	46
Prepare building surfaces for paint, finishes, wallpaper, or adhesives	72
Read tape measure	41
Repair cracks, defects, or damage in installed building materials	74
Use hand or power tools	2
Use measuring devices in construction or extraction work	41
Use spray paint equipment	71

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 84

Focus Occupation: Painters, Construction and Maintenance (47-2141)
Associated Occupation: Tapers (47-2082)

Tools and Technologies	Exclusivity
Business function specific software	1
Compressors	9

Computers	1
Cutting and crimping and punching tools	3
Dispensing tools	6
Finance accounting and enterprise resource planning ERP software	2
Floor machines and accessories	24
Ladders and scaffolding	6
Masonry and concrete tools	22
Paint applicators and painting accessories	15
Power tools	2
Respiratory protection	6
Rough and finishing tools	5
Sealing tools	21
Wrenches and drivers	2

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.